CIVIL QUALITY CONSULTANTS & ENGINEERS

(Buildings Geo-Tech & Highway Materials Testing Laboratory)
An ISO 9001: 2015 Certified Company
NABL Accredited As Per ISO/IEC : 17025:2005 Laboratory

JAS-ANZ

Job No.: CQCE/BBMP/RL/W.No.17/2020-21

Date: 21.11.2020

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: Assistant Executive Engineer, Yeshwanthpura Sub Division, BBMP,
Agency	: Sri. R Lokesh, Contractor, Bangalore.
Name of the work	: Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17, BBMP, Bangalore.
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{15}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	14.11.2020	21.11.2020	8.164	229.9	10.22
2	14.11.2020	21.11.2020	8.127	239.5	10.64
3	14.11.2020	21.11.2020	8.165	258.9	11.51

Note:

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For CIVIL QUALITY CONSULTANTS & ENGINEERS

Authorised Signatory

Office & Laboratory : # 133, Bhuvaneshwarinagar, Dodda Basti Main Road, Bangalore - 560 056.
e-mail: civilqualityconsultants@gmail.com Ph: 080-23240644 / Mob: 8553518550

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JAS-ANZ

Job No: CQCE/BBMP/RL/W No 17/2020-21

Date: 21.11.2020

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: Assistant Executive Engineer, Yeshwanthpura Sub Division, BBMP.
Agency	: Sri. R Lokesh, Contractor, Bangalore.
Name of the work	: Compreshensive development of roads and drains in Muthyalanagara, LC. 4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17, BBMP, Bangalore.
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{15}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	14.11.2020	21.11.2020	8.164	246.9	10.97
2	14.11.2020	21.11.2020	8.024	268.5	11.93
3	14.11.2020	21.11.2020	8.063	271.1	12.05

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JAS-ANZ

Job No.: CQCE/BBMP/RL/W.No.17/2020-21

Date: 07.12.2020

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: Assistant Executive Engineer, Yeshwanthpura Sub Division, BBMP,
Agency	: Sri. R Lokesh, Contractor, Bangalore.
Name of the work	: Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17, BBMP, Bangalore.
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{15}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	09.11.2020	07.12.2020	8.151	367.6	16.34
2	09.11.2020	07.12.2020	8.161	372.8	16.57
3	09.11.2020	07.12.2020	8.199	379.2	16.85

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Job No.: CQCE/BBMP/RL/W.No.17/2020-21

Date: 07.12.2020

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: Assistant Executive Engineer, Yeshwanthpura Sub Division, BBMP.
Agency	: Sri. R Lokesh, Contractor, Bangalore.
Name of the work	: Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17, BBMP, Bangalore.
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{15}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	09.11.2020	07.12.2020	8.024	361.9	16.08
2	09.11.2020	07.12.2020	8.168	366.5	16.29
3	09.11.2020	07.12.2020	8.174	373.9	16.62

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ISO 9001:2000 CERTIFIED

Job No.: CQCE/BBMP/RL/W.No.17/2020-21

Date: 07.12.2020

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: **Assistant Executive Engineer,** Yeshwanthpura Sub Division, BBMP,
Agency	: **Sri. R Lokesh,** Contractor, Bangalore.
Name of the work	: Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17, BBMP, Bangalore.
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{15}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	09.11.2020	07.12.2020	8.104	361.5	16.07
2	09.11.2020	07.12.2020	8.167	369.4	16.42
3	09.11.2020	07.12.2020	8.165	381.9	16.97

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Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{15}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	11.11.2020	09.12.2020	8.122	362.8	16.12
2	11.11.2020	09.12.2020	8.131	362.5	16.11
3	11.11.2020	09.12.2020	8.154	378.4	16.82

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Grade of Concrete	: M_{15}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	11.11.2020	09.12.2020	8.107	362.5	16.11
2	11.11.2020	09.12.2020	8.155	368.5	16.38
3	11.11.2020	09.12.2020	8.133	382.1	16.98

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Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{15}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	11.11.2020	09.12.2020	8.106	362.4	16.11
2	11.11.2020	09.12.2020	8.146	369.8	16.44
3	11.11.2020	09.12.2020	8.171	374.2	16.63

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Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	13.11.2020	11.12.2020	8.144	355.8	15.81
2	13.11.2020	11.12.2020	8.162	369.4	16.42
3	13.11.2020	11.12.2020	8.068	379.9	16.88

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Grade of Concrete	: M_{15}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	13.11.2020	11.12.2020	8.061	356.8	15.86
2	13.11.2020	11.12.2020	8.133	366.4	16.28
3	13.11.2020	11.12.2020	8.190	372.6	16.56

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Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	13.11.2020	11.12.2020	8.122	359.8	15.99
2	13.11.2020	11.12.2020	8.104	365.2	16.23
3	13.11.2020	11.12.2020	8.024	381.4	16.95

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Job No.: CQCE/BBMP/RL/W.No.17/2020-21

Date: 12.12.2020

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: Assistant Executive Engineer, Yeshwanthpura Sub Division, BBMP,
Agency	: Sri. R Lokesh, Contractor, Bangalore.
Name of the work	: Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17, BBMP, Bangalore.
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Grade of Concrete	: M_{15}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	14.11.2020	12.12.2020	8.016	359.7	15.99
2	14.11.2020	12.12.2020	8.165	362.5	16.11
3	14.11.2020	12.12.2020	8.182	371.1	16.49

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ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬಿಬಿಎಂಪಿ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

For CIVIL QUALITY CONSULTANTS & ENGINEERS

Authorised Signatory

Office & Laboratory : # 133, Bhuvaneshwarinagar, Dodda Basti Main Road, Bangalore - 560 056.
e-mail: civilqualityconsultants@gmail.com Ph: 080-23240644 / Mob: 8553518550

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JAS-ANZ
ISO 9001:2000 CERTIFIED

Job No.: CQCE/BBMP/RL/W.No.17/2020-21

Date: 12.12.2020

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: Assistant Executive Engineer, Yeshwanthpura Sub Division, BBMP.
Agency	: Sri. R Lokesh, Contractor, Bangalore.
Name of the work	: Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17, BBMP, Bangalore.
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{15}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	14.11.2020	12.12.2020	8.169	359.6	15.98
2	14.11.2020	12.12.2020	8.196	362.4	16.11
3	14.11.2020	12.12.2020	8.143	380.4	16.91

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JAS-ANZ

Job No.: CQCE/BBMP/RL/W.No.17/2020-21

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Date: 02.11.2020

Client	: Assistant Executive Engineer, Yeshwanthpura Sub Division, BBMP.
Agency	: Sri. R Lokesh, Contractor, Bangalore.
Name of the work	: Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17, BBMP, Bangalore.
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{20}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	26.10.2020	02.11.2020	8.154	375.2	16.68
2	26.10.2020	02.11.2020	8.027	382.4	17.00
3	26.10.2020	02.11.2020	8.157	396.5	17.62

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Job No.: CQCE/BBMP/RL/W.No.17/2020-21

Date: 04.11.2020

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: Assistant Executive Engineer, Yeshwanthpura Sub Division, BBMP.
Agency	: Sri. R Lokesh, Contractor, Bangalore.
Name of the work	: Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17, BBMP, Bangalore.
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{20}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	28.10.2020	04.11.2020	8.046	371.2	16.50
2	28.10.2020	04.11.2020	8.170	379.6	16.87
3	28.10.2020	04.11.2020	8.069	389.4	17.31

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